

10/763,904

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NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 25	CA/CAPLUS - Russian Agency for Patents and Trademarks (ROSPATENT) added to list of core patent offices covered
NEWS	4	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	5	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	6	FEB 28	MEDLINE/LMEDLINE reloaded
NEWS	7	MAR 02	GBFULL: New full-text patent database on STN
NEWS	8	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	9	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	10	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	11	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	12	MAR 22	PATDPASPC - New patent database available
NEWS	13	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	14	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	15	APR 04	EMBASE - Database reloaded and enhanced
NEWS	16	APR 18	New CAS Information Use Policies available online
NEWS	17	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAPLUS and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	18	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAPLUS
NEWS EXPRESS			JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 14:50:22 ON 03 MAY 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:50:33 ON 03 MAY 2005

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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 2 MAY 2005 HIGHEST RN 849658-68-0

DICTIONARY FILE UPDATES: 2 MAY 2005 HIGHEST RN 849658-68-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

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\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

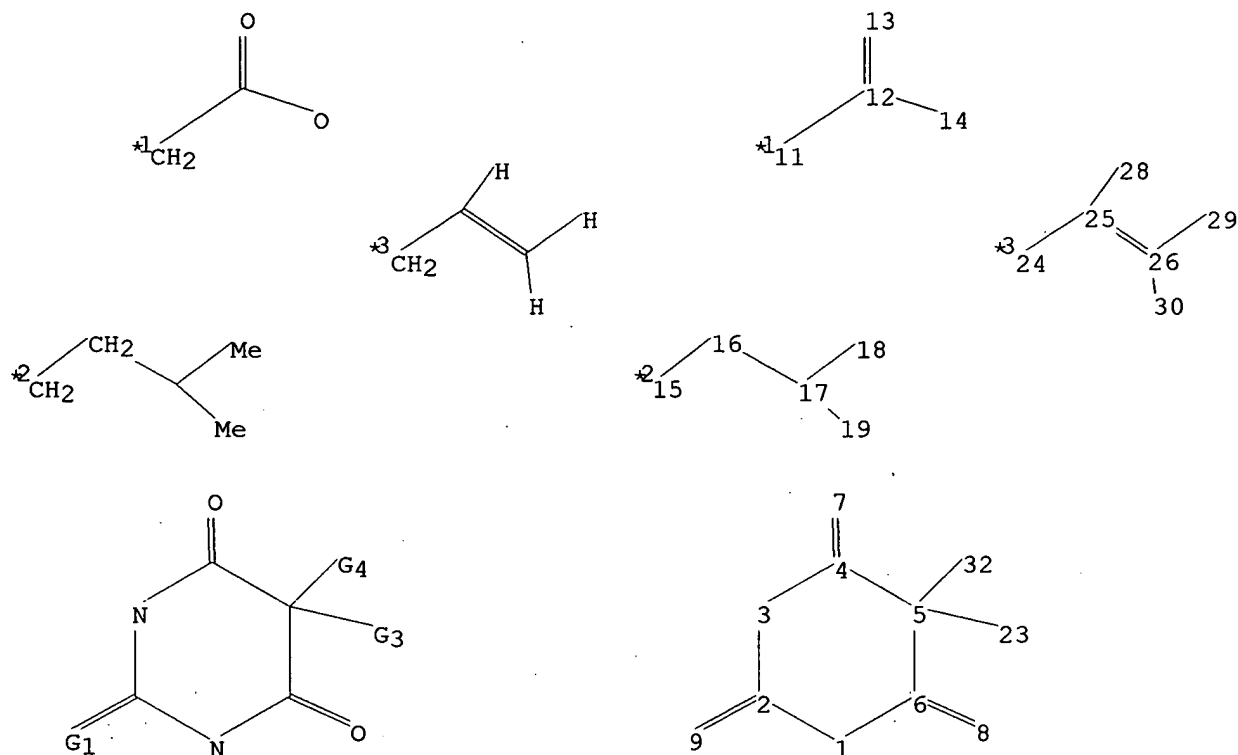
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10763904-4.str

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chain nodes :

7 8 9 11 12 13 14 15 16 17 18 19 23 24 25 26 28 29 30 32

ring nodes :

1 2 3 4 5 6

chain bonds :

2-9 4-7 5-23 5-32 6-8 11-12 12-13 12-14 15-16 16-17 17-18 17-19 24-25  
25-26 25-28 26-29 26-30

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6

exact/norm bonds :

1-2 1-6 2-3 2-9 3-4 4-5 4-7 5-6 5-23 5-32 6-8 12-13 12-14

exact bonds :

11-12 15-16 16-17 17-18 17-19 24-25 25-26 25-28 26-29 26-30

G1:O,S

G3:[\*1],[\*2]

G4:cy,[\*3]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 11:CLASS  
12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS  
23:CLASS 24:CLASS 25:CLASS 26:CLASS 28:CLASS 29:CLASS 30:CLASS 32:CLASS

L1 STRUCTURE UPLOADED

=> d 11

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L1 HAS NO ANSWERS  
L1 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 14:50:58 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 100 TO ITERATE

100.0% PROCESSED 100 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 1401 TO 2599

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss ful

FULL SEARCH INITIATED 14:51:06 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 2026 TO ITERATE

100.0% PROCESSED 2026 ITERATIONS

12 ANSWERS

SEARCH TIME: 00.00.01

L3 12 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

161.33

161.54

FILE 'CAPLUS' ENTERED AT 14:51:14 ON 03 MAY 2005

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FILE COVERS 1907 - 3 May 2005 VOL 142 ISS 19

FILE LAST UPDATED: 2 May 2005 (20050502/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

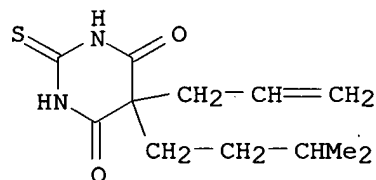
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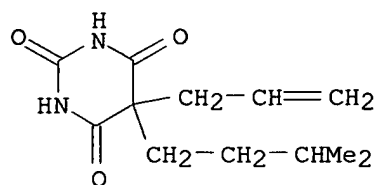
L4 19 L3

=> d 14 1-19 bib hitstr

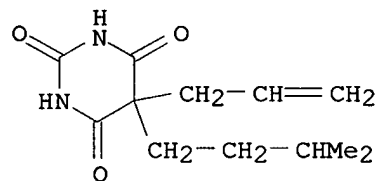
L4 ANSWER 1 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1995:902055 CAPLUS  
DN 124:105460  
TI Competition between two metabolic pathways: oxidation and desulfuration in the thiobarbiturate series  
AU Yebga, A.; Menager, S.; Verite, P.; Farnoux, C. Combet; Lafont, O.  
CS Lab. pharmacochimie et biopharmacie, Fac. medecine et de pharmacie de Rouen, Saint-Etienne-du-Rouvray, 76803, Fr.  
SO European Journal of Medicinal Chemistry (1995), 30(10), 769-77  
CODEN: EJMCA5; ISSN: 0223-5234  
PB Elsevier  
DT Journal  
LA English  
IT **100317-16-6P**  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(in study of oxidation and desulfuration metabolic pathway in thiobarbiturates)  
RN 100317-16-6 CAPLUS  
CN 4,6(1H,5H)-Pyrimidinedione, dihydro-5-(3-methylbutyl)-5-(2-propenyl)-2-thioxo- (9CI) (CA INDEX NAME)



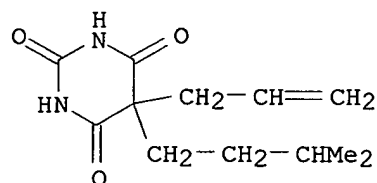
L4 ANSWER 2 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1993:93791 CAPLUS  
DN 118:93791  
TI Prediction and interpretation of some physicochemical and biological properties of a group of barbituric derivatives by the molecular connectivity method  
AU Roca, R. M. Soler; March, F. Garcia; Galvez Alvarez, J.; Garcia Domenech, R.  
CS Fac. Farm., Univ. Valencia, Valencia, 46010, Spain  
SO Anales de Quimica (1992), 88(3), 382-9  
CODEN: ANQUEX; ISSN: 1130-2283  
DT Journal  
LA Spanish  
IT **53943-67-2**  
RL: BIOL (Biological study)  
(structure and activity of, mol. connectivity method for prediction of)  
RN 53943-67-2 CAPLUS  
CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-(2-propenyl)- (9CI) (CA INDEX NAME)



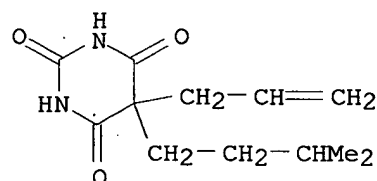
L4 ANSWER 3 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1990:509089 CAPLUS  
 DN 113:109089  
 TI Liquid chromatographic measurement of hydrophobicity constants for  
 N-arylsulfonylglycine aldose reductase inhibitors  
 AU Clark, C. Randall; Barksdale, Jeffrey M.; Mayfield, Charles A.; Ravis,  
 William R.; DeRuiter, Jack  
 CS Sch. Pharm., Auburn Univ., Auburn, AL, 36849-5503, USA  
 SO Journal of Chromatographic Science (1990), 28(2), 83-7  
 CODEN: JCHSBZ; ISSN: 0021-9665  
 DT Journal  
 LA English  
 IT **53943-67-2**  
 RL: PRP (Properties)  
 (hydrophobicity of, liquid chromatog. measurements in relation to)  
 RN 53943-67-2 CAPLUS  
 CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-(2-propenyl)- (9CI)  
 (CA INDEX NAME)



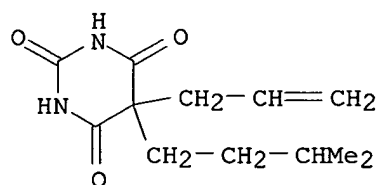
L4 ANSWER 4 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1988:485649 CAPLUS  
 DN 109:85649  
 TI Hepatic hydroxylation of a barbiturate; competition between the propyl and  
 isoamyl chains  
 AU Talab, Akram; Lafont, Olivier; Menager, Sabine; Cave, Christian; Miocque,  
 Marcel  
 CS Lab. Chim. Org., Fac. Pharm., Chatenay-Malabry, 92290, Fr.  
 SO European Journal of Medicinal Chemistry (1988), 23(1), 25-9  
 CODEN: EJMCA5; ISSN: 0223-5234  
 DT Journal  
 LA French  
 OS CASREACT 109:85649  
 IT **53943-67-2**, 5-Allyl-5-(3-methylbutyl)barbituric acid  
 RL: RCT (Reactant); RACT (Reactant or reagent)  
 (oxidation of)  
 RN 53943-67-2 CAPLUS  
 CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-(2-propenyl)- (9CI)  
 (CA INDEX NAME)



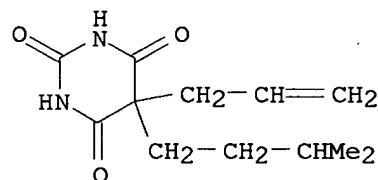
L4 ANSWER 5 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1982:79447 CAPLUS  
 DN 96:79447  
 TI Correlation of reversed-phase capacity factors for barbiturates with biological activities, partition coefficients, and molecular connectivity indexes  
 AU Wells, Martha J. M.; Clark, C. Randall; Patterson, Richard M.  
 CS Sch. Pharm., Auburn Univ., Auburn, AL, 36849, USA  
 SO Journal of Chromatographic Science (1981), 19(11), 573-82  
 CODEN: JCHSBZ; ISSN: 0021-9665  
 DT Journal  
 LA English  
 IT **53943-67-2**  
 RL: BIOL (Biological study)  
 (mol. connectivity index and partition coefficient and pharmacol. of, reversed-phase capacity factors correlation with)  
 RN 53943-67-2 CAPLUS  
 CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-(2-propenyl)- (9CI)  
 (CA INDEX NAME)



L4 ANSWER 6 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1980:525407 CAPLUS  
 DN 93:125407  
 TI Relations between parameters of adsorption chromatography and chemical structure. Part 2. Adsorption energy and biological activity of barbituric acid derivatives  
 AU Perina, Z.; Sarsunova, M.  
 CS Res. Inst. Pharm. Biochem., Prague, 130 00, Czech.  
 SO Pharmazie (1980), 35(3), 146-9  
 CODEN: PHARAT; ISSN: 0031-7144  
 DT Journal  
 LA German  
 IT **53943-67-2**  
 RL: BIOL (Biological study)  
 (absorption energy and biol. activity of, partition coefficient and structure in relation to)  
 RN 53943-67-2 CAPLUS  
 CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-(2-propenyl)- (9CI)  
 (CA INDEX NAME)



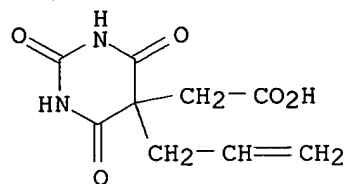
L4 ANSWER 7 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1976:144562 CAPLUS  
 DN 84:144562  
 TI Molecular connectivity. 6. Examination of the parabolic relationship between molecular connectivity and biological activity  
 AU Murray, Wallace J.; Kier, Lemont B.; Hall, Lowell H.  
 CS Massachusetts Coll. Pharm., Boston, MA, USA  
 SO Journal of Medicinal Chemistry (1976), 19(5), 573-8  
 CODEN: JMCMAR; ISSN: 0022-2623  
 DT Journal  
 LA English  
 IT **53943-67-2**  
 RL: PRP (Properties)  
 (mol. connectivity of, biol. activity in relation to)  
 RN 53943-67-2 CAPLUS  
 CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-(2-propenyl)- (9CI)  
 (CA INDEX NAME)



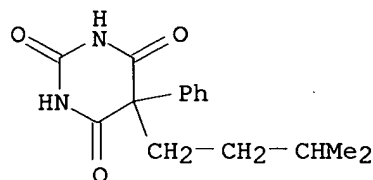
L4 ANSWER 8 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1975:601710 CAPLUS  
 DN 83:201710  
 TI Qualitative and quantitative investigation of barbiturate metabolites by GC [gas chromatography]-MS [mass spectrometry] and high-resolution mass spectrometry  
 AU Haskins, N. J.; Lee, M. J.; Millard, B. J.  
 CS Sch. Pharm., London, UK  
 SO Advances in Mass Spectrometry (1974), 6, 181-6  
 CODEN: AMSPA; ISSN: 0568-000X  
 DT Journal  
 LA English  
 IT **23076-38-2**  
 RL: BIOL (Biological study)  
 (as allobarbitone metabolite)  
 RN 23076-38-2 CAPLUS  
 CN 5-Pyrimidineacetic acid, hexahydro-2,4,6-trioxo-5-(2-propenyl)- (9CI) (CA INDEX NAME)



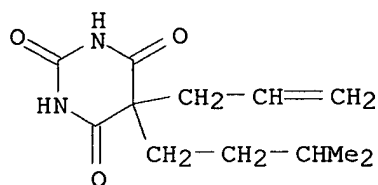
10/763,904



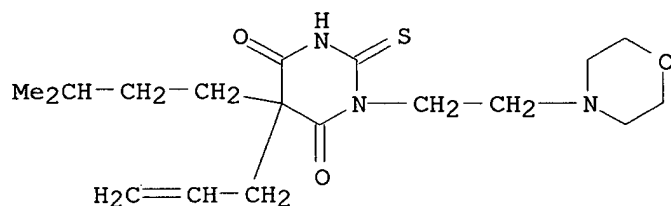
L4 ANSWER 9 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1975:478281 CAPLUS  
DN 83:78281  
TI Intermolecular interaction of some barbituric acid derivatives with  
nitrophenols  
AU Shesterova, A. A.; Petrenko, L. P.; Tzakenaite, A.; Pechenkin, A. G.;  
Strel'nikova, N. D.  
CS Tomsk. Politekh. Inst. im. Kirova, Tomsk, USSR  
SO Izvestiya Tomskogo Politekhnicheskogo Instituta (1974), 198, 97-101  
CODEN: ITPKAM; ISSN: 0368-0487  
DT Journal  
LA Russian  
IT **56383-72-3**  
RL: PRP (Properties)  
(complexing of, with p-nitrophenol, uv in relation to)  
RN 56383-72-3 CAPLUS  
CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-phenyl- (9CI) (CA  
INDEX NAME)



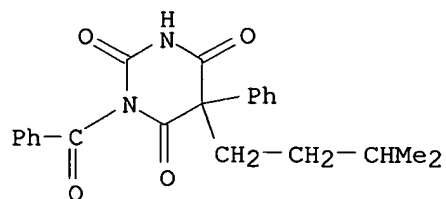
L4 ANSWER 10 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1975:15828 CAPLUS  
DN 82:15828  
TI Carbon-13 NMR spectra of barbituric acid derivatives. II  
AU Okada, Jutarō; Esaki, Toshiyuki  
CS Fac. Pharm. Sci., Kyoto Univ., Kyoto, Japan  
SO Chemical & Pharmaceutical Bulletin (1974), 22(7), 1580-7  
CODEN: CPBTAL; ISSN: 0009-2363  
DT Journal  
LA English  
IT **53943-67-2**  
RL: PRP (Properties)  
(carbon-13 nmr of)  
RN 53943-67-2 CAPLUS  
CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-(2-propenyl)- (9CI)  
(CA INDEX NAME)



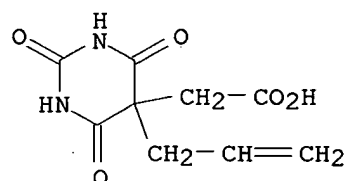
L4 ANSWER 11 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1971:51827 CAPLUS  
 DN 74:51827  
 TI Relations between chemical structure and pharmacological action in the group of the morpholinoalkyl derivatives of barbiturates and glutethimide substituted at the nitrogen atom  
 AU Staneva-Stoicheva, Dushka; Petkov, Veselin; Ovcharov, R.  
 CS Bulg.  
 SO Farmatsiya (Sofia, Bulgaria) (1970), 20(3), 43-51  
 CODEN: FMTYA2; ISSN: 0428-0296  
 DT Journal  
 LA Bulgarian  
 IT **31414-80-9**  
 RL: BIOL (Biological study)  
 (nervous system response to)  
 RN 31414-80-9 CAPLUS  
 CN Barbituric acid, 5-allyl-5-isopentyl-1-(2-morpholinoethyl)-2-thio- (8CI)  
 (CA INDEX NAME)



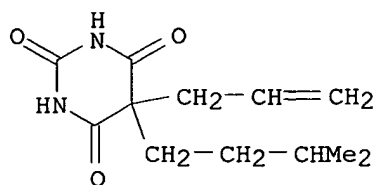
L4 ANSWER 12 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1970:445445 CAPLUS  
 DN 73:45445  
 TI Synthesis and study of acyl derivatives of barbituric acids  
 AU Kulev, L. P.; Shesterova, A. A.  
 CS Tomsk. Politekh. Inst., Tomsk, USSR  
 SO Tr. Nauch. Konf. Tomsk. Otd. Vses. Khim. Obshchest., 1st (1969), 77-9  
 CODEN: 17VDAE  
 DT Conference  
 LA Russian  
 IT **27890-06-8P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 27890-06-8 CAPLUS  
 CN Barbituric acid, 1-benzoyl-5-isopentyl-5-phenyl- (8CI) (CA INDEX NAME)



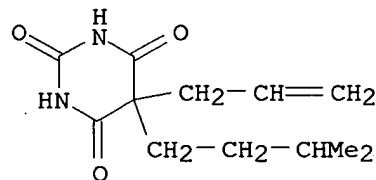
L4 ANSWER 13 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1969:113522 CAPLUS  
 DN 70:113522  
 TI Isolation and identification of brallobarbitol metabolites  
 AU Keding, H.; Schmidt, Georg  
 CS Inst. Gerichtl. Med., Univ. Tuebingen, Tuebingen, Fed. Rep. Ger.  
 SO Arzneimittel-Forschung (1969), 19(3), 342-7  
 CODEN: ARZNAD; ISSN: 0004-4172  
 DT Journal  
 LA German  
 IT **23076-38-2**  
 RL: BIOL (Biological study)  
 (as brallobarbitol metabolite)  
 RN 23076-38-2 CAPLUS  
 CN 5-Pyrimidineacetic acid, hexahydro-2,4,6-trioxo-5-(2-propenyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 14 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1964:426765 CAPLUS  
 DN 61:26765  
 OREF 61:4683f-g  
 TI Rapid extraction method for barbiturates from blood for gas-liquid chromatographic analysis  
 AU Jain, Naresh C.; Fontan, Charles R.; Kirk, Paul L.  
 CS Univ. of California, Berkeley  
 SO Microchemical Journal (1964), 8(1), 28-34  
 CODEN: MICJAN; ISSN: 0026-265X  
 DT Journal  
 LA Unavailable  
 IT **53943-67-2**, Barbituric acid, 5-allyl-5-isopentyl-  
 (sodium derivative, determination in blood)  
 RN 53943-67-2 CAPLUS  
 CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-(2-propenyl)- (9CI) (CA INDEX NAME)

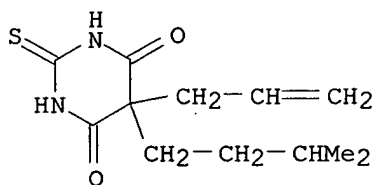


L4 ANSWER 15 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1963:39327 CAPLUS  
 DN 58:39327  
 OREF 58:6646c-d  
 TI Determination of barbituric acid derivatives with tetramethylammonium hydroxide in anhydrous media  
 AU Rink, Melanie; Riemhofer, Monika  
 CS Univ. Bonn, Germany  
 SO Deutsche Apotheker Zeitung (1962), 102, 1567-71  
 CODEN: DAZE2; ISSN: 0011-9857  
 DT Journal  
 LA Unavailable  
 IT **53943-67-2**, Barbituric acid, 5-allyl-5-isopentyl-  
 (determination of, tetramethylammonium hydroxide in)  
 RN 53943-67-2 CAPLUS  
 CN 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-(3-methylbutyl)-5-(2-propenyl)- (9CI)  
 (CA INDEX NAME)



L4 ANSWER 16 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1960:23154 CAPLUS  
 DN 54:23154  
 OREF 54:4598a-e  
 TI The ultraviolet absorption spectra and the dissociation constants of the derivatives of thiobarbituric acid  
 AU Sato, Yoshishige  
 CS Tanabe Pharm. Co. Ltd., Osaka  
 SO Nippon Kagaku Zasshi (1957), 78, 921-3  
 CODEN: NPKZAZ; ISSN: 0369-5387  
 DT Journal  
 LA Unavailable  
 IT **100317-16-6**, Barbituric acid, 5-allyl-5-isopentyl-2-thio-  
 (phys. properties of)  
 RN 100317-16-6 CAPLUS  
 CN 4,6(1H,5H)-Pyrimidinedione, dihydro-5-(3-methylbutyl)-5-(2-propenyl)-2-thioxo- (9CI) (CA INDEX NAME)

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L4 ANSWER 17 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1958:45654 CAPLUS

DN 52:45654

OREF 52:8214d-i,8215a-c

TI Barbituric acid derivatives

IN Scheffler, Heinz; Kottler, August

PA C. H. Boehringer Sohn

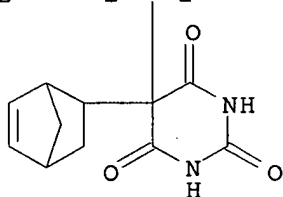
DT Patent

LA Unavailable

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2820035		19580114	US	
IT	<b>817637-73-3</b> , Barbituric acid, 5-isopentyl-5-(5-norbornen-2-yl)- (preparation of)				
RN	817637-73-3 CAPLUS				
CN	Barbituric acid, 5-isopentyl-5-(5-norbornen-2-yl)- (6CI) (CA INDEX NAME)				

Me<sub>2</sub>CH-CH<sub>2</sub>-CH<sub>2</sub>



L4 ANSWER 18 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1958:11436 CAPLUS

DN 52:11436

OREF 52:2095d-g

TI Barbituric acid derivatives

PA Dr. Karl Thomae G. m. b. H. Chemisch-pharmazeutische Fabrik.

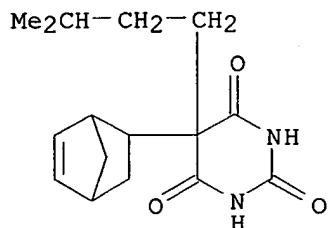
DT Patent

LA Unavailable

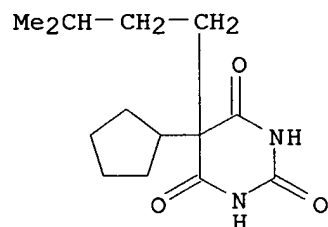
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	GB 777813		19570626	GB	
IT	<b>817637-73-3</b> , Barbituric acid, 5-isopentyl-5-(5-norbornen-2-yl)- (preparation of)				
RN	817637-73-3 CAPLUS				
CN	Barbituric acid, 5-isopentyl-5-(5-norbornen-2-yl)- (6CI) (CA INDEX NAME)				

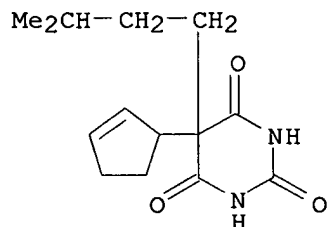
10/763,904



L4 ANSWER 19 OF 19 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1954:71567 CAPLUS  
DN 48:71567  
OREF 48:12677c-g  
TI Barbituric acids  
AU Moffett, Robert B.; Stafford, James E.; Hart, Charlotte A.  
CS Sterling-Winthrop Research Inst., Rennselaer, NY  
SO Journal of the American Pharmaceutical Association (1912-1977) (1953), 42,  
720-1  
CODEN: JPHAA3; ISSN: 0003-0465  
DT Journal  
LA Unavailable  
IT **669091-73-0**, Barbituric acid, 5-cyclopentyl-5-isopentyl-  
**842952-67-4**, Barbituric acid, 5-(2-cyclopenten-1-yl)-5-isopentyl-  
(preparation of)  
RN 669091-73-0 CAPLUS  
CN Barbituric acid, 5-cyclopentyl-5-isopentyl- (5CI) (CA INDEX NAME)



RN 842952-67-4 CAPLUS  
CN Barbituric acid, 5-(2-cyclopenten-1-yl)-5-isopentyl- (5CI) (CA INDEX NAME)



=> log y  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION

10/763,904

FULL ESTIMATED COST

64.86

226.40

STN INTERNATIONAL LOGOFF AT 14:51:38 ON 03 MAY 2005